

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30239

Employer : Huntwood Industries

Worksite : Huntwood Industries

Street : 23800 E Appleway Ave

Jurisdiction : City of Liberty Lake

Participation : CTR

Status : Affected

Survey Type : Paper

Response Rate : 41%

Survey Date : 6/25/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 29.3%

Drive Alone Rate : 70.7%

One-Way VMT per employee : 12.1

Average One-Way distance home to work : 15.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 500

Surveys Distributed : 500

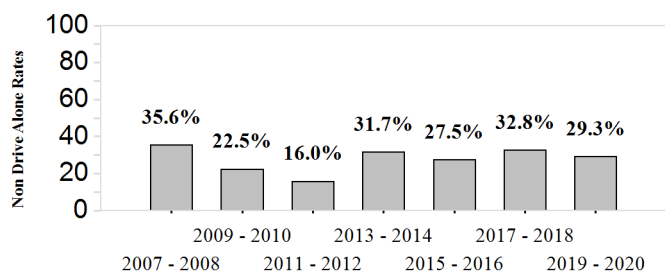
Surveys Returned : 203

Surveys Returned by CTR Affected* Employees : 161

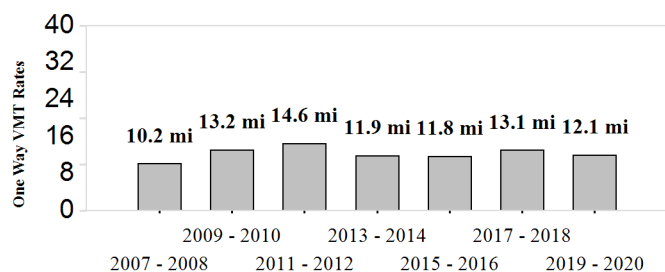
Total Estimated CTR Affected Employees at Worksite : 397

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

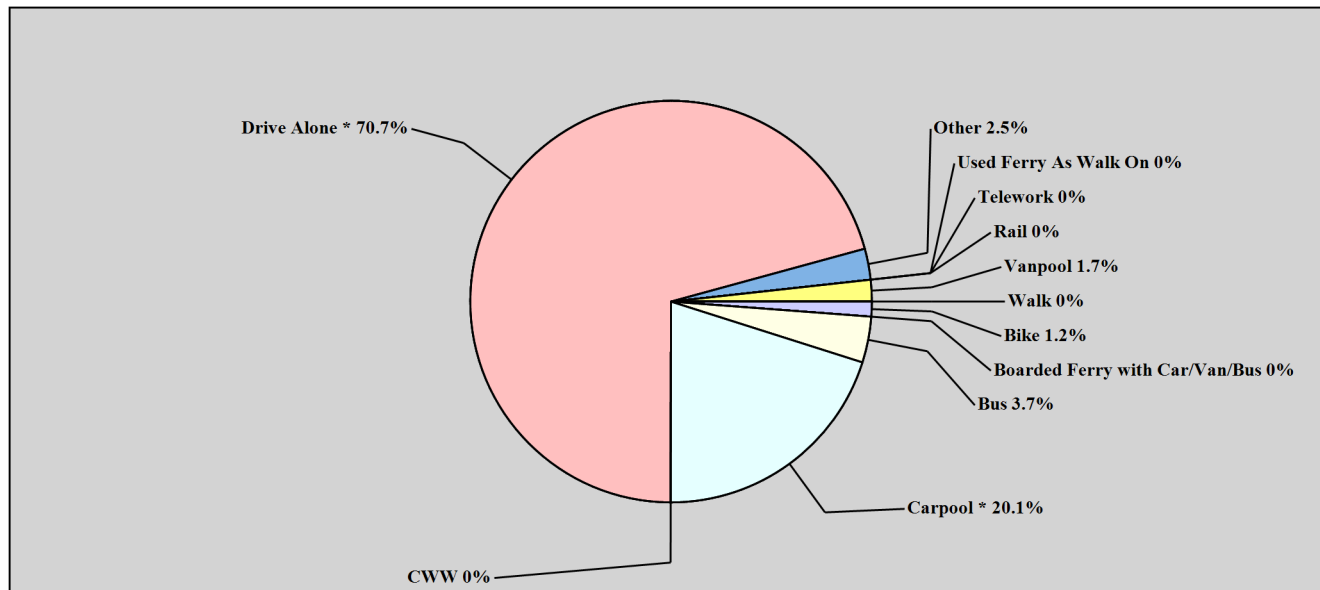
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	35.6%	37.5%	1250	1490	26.3	10.2	9.9
2009 - 2010	22.5%	23.2%	811	989	17.4	13.2	13.0
2011 - 2012	16.0%	16.4%	974	1146	20.2	14.6	14.5
2013 - 2014	31.7%	31.7%	1120	1353	23.9	11.9	11.9
2015 - 2016	27.5%	27.2%	851	1045	18.4	11.8	11.9
2017 - 2018	32.8%	33.5%	1041	1446	25.5	13.1	12.9
2019 - 2020	29.3%	28.0%	494	1217	21.5	12.1	12.5
Target	41.6%				Target:	8.9	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-6.3				% Change from Baseline:	18.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



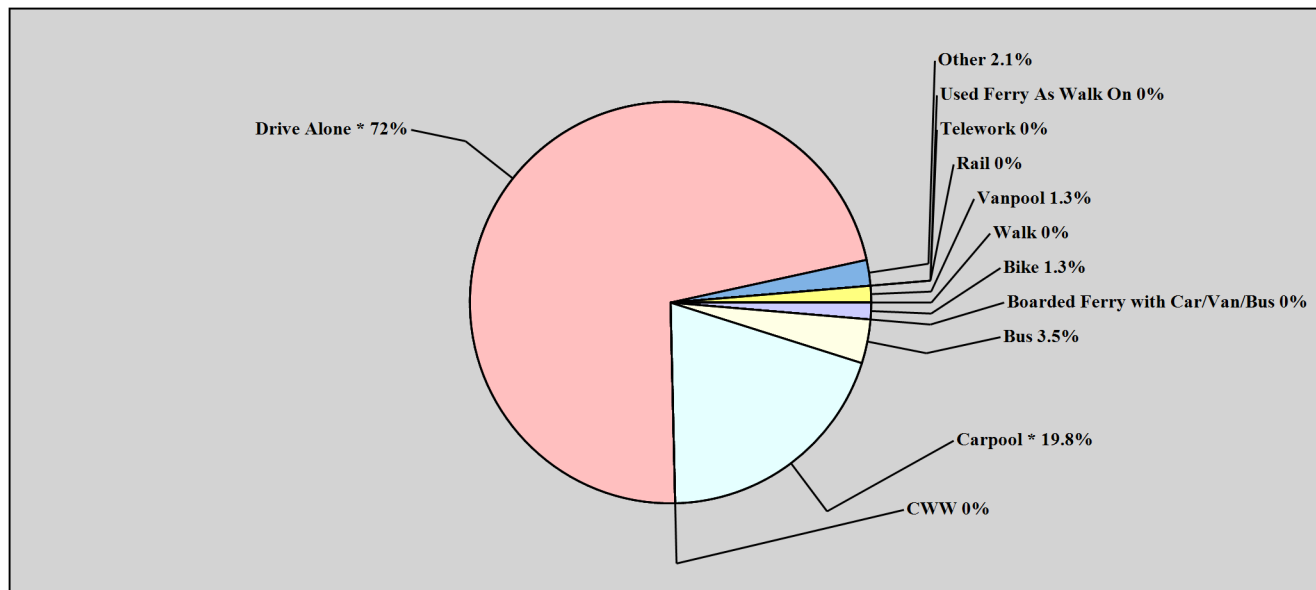
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	650	70.7%	67.0%	129	63.5%	69.4%
Carpool *	185	20.1%	26.2%	37	18.2%	27.2%
Vanpool	16	1.7%	0.0%	4	2.0%	0.0%
Bus	34	3.7%	5.8%	7	3.4%	5.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	11	1.2%	0.4%	3	1.5%	0.6%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	23	2.5%	0.6%	5	2.5%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	590	72.0%	66.3%	116	72.0%	68.1%
Carpool *	162	19.8%	26.4%	33	20.5%	27.6%
Vanpool	11	1.3%	0.0%	3	1.9%	0.0%
Bus	29	3.5%	6.1%	6	3.7%	6.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	11	1.3%	0.5%	3	1.9%	0.6%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	17	2.1%	0.6%	4	2.5%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	149	73%	203	100%
1 Days	2	1%	54	27%
2 Days	1	0%	52	26%
3 Days	0	0%	51	25%
4 Days	3	1%	51	25%
5 Days	36	18%	48	24%
6 or More Days	12	6%	12	6%

Count by Occupancy of Carpools and Vanpools

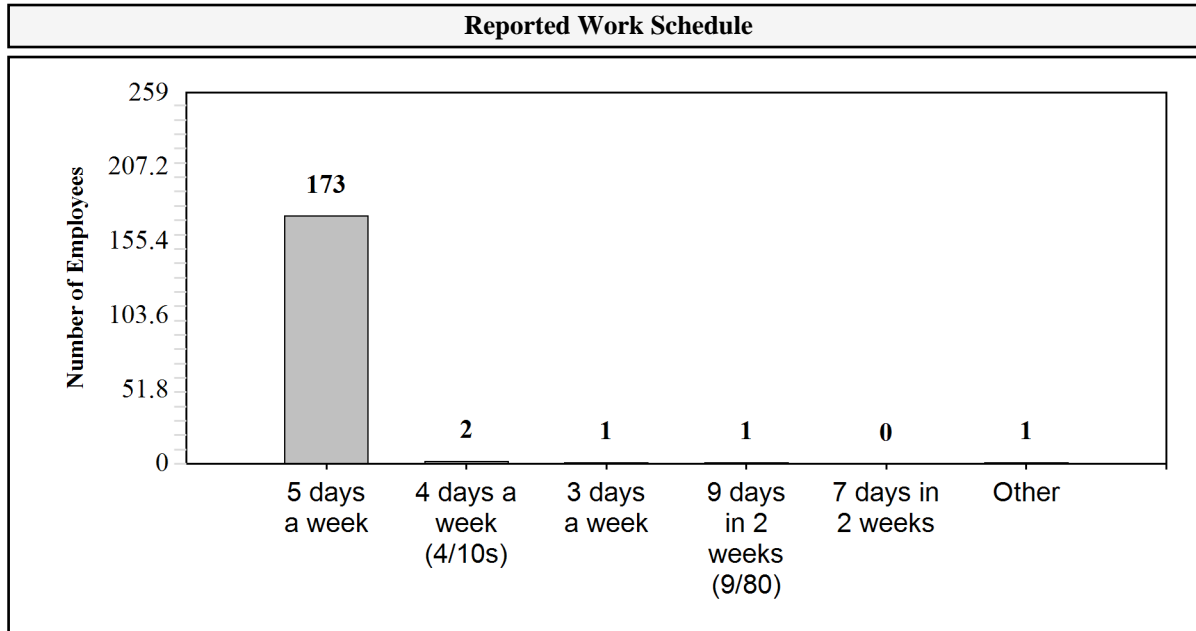
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	165
3	Carpool	20
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	15
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	1
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

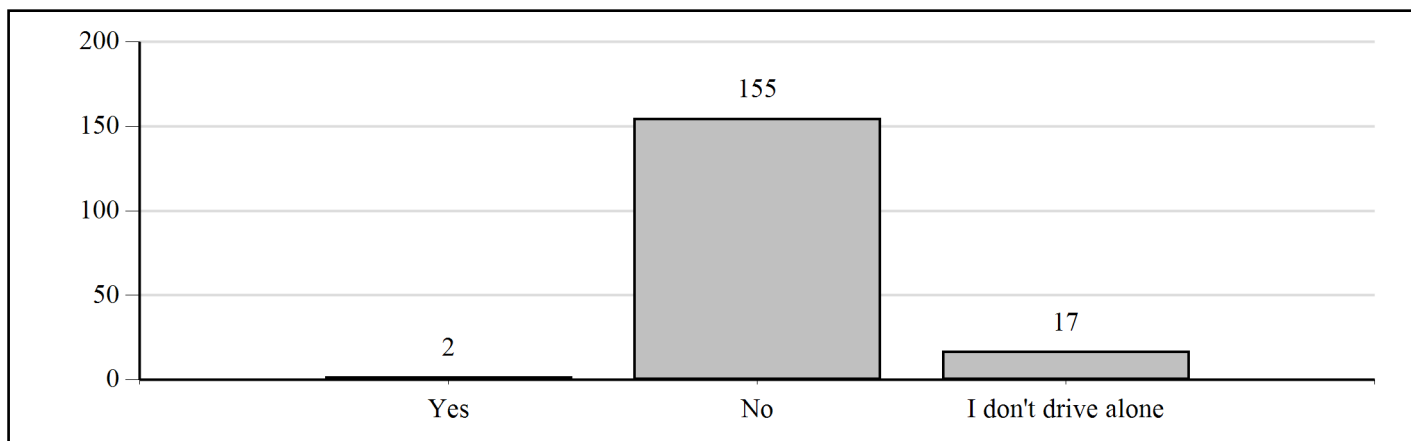
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	173	97.2%
4 days a week (4/10s)	2	1.1%
3 days a week	1	0.6%
9 days in 2 weeks (9/80)	1	0.6%
7 days in 2 weeks	0	0%
Other	1	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	29	14.3%
I don't telework	170	83.7%
Occasionally, on an as-needed basis	4	2.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	47	22.6%
Other	43	20.7%
Driving myself is not an option	29	13.9%
Financial incentives for carpooling, bicycling or walking.	28	13.5%
Environmental and community benefits	14	6.7%
Personal health or well-being	13	6.3%
Emergency ride home is provided	11	5.3%
Free or subsidized bus, train, vanpool pass or fare benefit	8	3.8%
Cost of parking or lack of parking	6	2.9%
Preferred/reserved carpool/vanpool parking is provided	5	2.4%
To save time using the HOV lane	3	1.4%
I receive a financial incentive for giving up my parking space	1	0.5%
I have the option of teleworking	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	121	35.9%
Riding the bus or train is inconvenient or takes too long	80	23.7%
My commute distance is too short	33	9.8%
Family care or similar obligations	29	8.6%
Other	29	8.6%
My job requires me to use my car for work	16	4.7%
I need more information on alternative modes	15	4.5%
Bicycling or walking isn't safe	10	3.0%
There isn't any secure or covered bicycle parking	4	1.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	27	13.30%	13	10	0	0	0	0	0	0	0	0	0	0	0
99216	20	9.85%	61	27	10	0	0	0	0	0	0	0	0	0	6
83854	17	8.37%	75	6	0	0	0	0	5	0	0	0	0	0	5
99206	17	8.37%	60	16	0	5	5	0	0	0	0	0	0	0	0
99207	16	7.88%	54	21	0	0	10	0	0	0	0	0	0	0	0
99212	11	5.42%	27	26	0	0	0	0	0	0	0	0	0	0	5
99208	10	4.93%	25	19	0	0	5	0	0	0	0	0	0	0	0
99019	9	4.43%	29	11	0	3	0	0	5	0	0	0	0	0	0
99205	9	4.43%	25	11	1	0	10	0	0	0	0	0	0	0	1
99016	7	3.45%	37	0	0	0	0	0	0	0	0	0	0	0	0
99037	7	3.45%	25	5	0	0	0	0	0	0	0	0	0	0	0
99027	5	2.46%	23	0	0	0	0	0	0	0	0	0	0	0	0
99217	4	1.97%	15	5	0	0	0	0	0	0	0	0	0	0	0
83858	3	1.48%	15	0	0	0	0	0	0	0	0	0	0	0	0
99025	3	1.48%	15	0	0	0	0	0	0	0	0	0	0	0	0
99201	3	1.48%	7	5	0	0	0	0	1	0	0	0	0	0	0
99202	3	1.48%	15	0	0	0	0	0	0	0	0	0	0	0	0
99223	3	1.48%	10	0	0	0	4	0	0	0	0	0	0	0	0
99005	2	0.99%	10	0	0	0	0	0	0	0	0	0	0	0	0
02099	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
2209	1	0.49%	6	0	0	0	0	0	0	0	0	0	0	0	0
297	1	0.49%	0	5	0	0	0	0	0	0	0	0	0	0	0
35	1	0.49%	6	0	0	0	0	0	0	0	0	0	0	0	0
838	1	0.49%	0	6	0	0	0	0	0	0	0	0	0	0	0
83801	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
83810	1	0.49%	6	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83815	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
83837	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
83869	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
9	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
9 4	1	0.49%	6	0	0	0	0	0	0	0	0	0	0	0	0
90 1	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
916	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
92 6	1	0.49%	0	0	0	0	0	0	0	0	0	0	0	0	6
99	1	0.49%	0	0	0	0	0	0	0	0	0	0	0	0	0
99 19	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99003	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99004	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99011	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.49%	0	5	0	0	0	0	0	0	0	0	0	0	0
992	1	0.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
99203	1	0.49%	0	5	0	0	0	0	0	0	0	0	0	0	0
99204	1	0.49%	0	0	5	0	0	0	0	0	0	0	0	0	0
99218	1	0.49%	2	2	0	0	0	0	0	0	0	0	0	0	0